***RFID SOLAR ALARM***

Instructions Set:

1.0 Apendix

1.1 Items Needed

1.2 How to Start Planing the Build

1.3 Layouts

1.4 Wiring

1.5 Coding

1.6 Testing

1.7 Bug Finding

***Items Needed***

1x Ardunio Mega

2x 12v 2.9AH GEL Batteries

1x 2000mah 5v Battery bank

1x 4000mah 5v Battery Bank

1x 5v to 5v USB converter

1x RFID Reader MFRC522

1x 12v Siren

2x Relay module

1x Reed Switch

3x fuse holders 5v 6v 24v

1x DC Step up module

1x 24v Actuator

1x Servo Motor

1x 20v Panel meter

1x 5A Panel meter

1x DHT11 Temp and Humid sensor

1x 20 x 4 LCD

1x I2C MODULE

1x LM7806

1x LM7805

8x 10k Resistors

1x 2way DIP switch

1x 6way DIP switch